SEP 0 6 2006 %

PTO/SB/21 (07-06)

Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM Filing Date Filing Date First Named Inventor Art Unit To Be Assigned Examiner Name Total Number of Pages in This Submission Total Number of Pages in This Submission Examiner Name To Be Assigned Examiner Name Filing Date February 27, 2006 First Named Inventor To Be Assigned Examiner Name To Be Assigned Examiner Name GEN/027

Total Number of	f Pages in This Submission	5	Attorney Docket Number	GEN/02	27	
ENCLOSURES (Check all that apply)						
Fee Tran	nsmittal Form		Drawings			After Allowance Communication to TC
Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement with Form PTO/SB/08 Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks			Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Six (6) References Return Postcard	
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name						
Signature	Signature Lu M					
Printed name						
Date September 1, 2006 Reg. No. L0091				1		
	С	ERTIFI	CATE OF TRANSMIS	SION/MA	ILING	
I hereby certify the sufficient postage the date shown by	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					the United States Postal Service with 1450, Alexandria, VA 22313-1450 on

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

September 1, 2006

Date

Signature

Typed or printed name

Lily Jiang





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Ronan C. O'Hagan et al.

Application No. : 10/569,817

Filed : February 27, 2006

For : GP131: METHODS AND COMPOSITIONS FOR

TREATING CANCER

Group Art Unit : To Be Assigned

Examiner : To Be Assigned

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98, applicants wish to call the attention of the Examiner to the documents listed on the accompanying Form PTO/SB/08.

Copies of the cited foreign patent publications and other documents, which are listed on the accompanying Form PTO/SB/08, are enclosed herewith.

Applicants respectfully request that the cited documents be considered in connection with the above-identified patent application.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

It is respectfully requested that these documents be: (1) fully considered by the Patent and Trademark Office during the examination of this application; and (2) printed on any patent which may issue on this application.

Applicants request that a copy of the accompanying Form PTO/SB/08, as considered and initialized by the Examiner, be returned with the next communication.

Respectfully submitted,

Tae Bum Shin

Req. No. L0091

Agent for Applicants

FISH & NEAVE IP GROUP

ROPES & GRAY LLP Customer No. 1473

1251 Avenue of the Americas

New York, New York 10020-1104

Tel.: (650) 617-4000 (CA)

Fax: (212) 596-9090 (NY)

I hereby Certify that this Correspondence is being Deposited with the U.S. Fostal Service as First Class Hail in an Envelope Addressed to : HOW. COMMISSIONER FOR PATENTS, P.O. BOX 1450, Alexandria, VA 22313-1450 on:

*09-01-2006

Lily Stang

Date of Signature

Approved for use through 09/30/2006. OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE er the Panerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

(Use as many sheets as necessary)

stitute for form 1449A/PTO

Sheet

Complete if Known				
Application Number	10/569,817			
Filing Date	February 27, 2006			
First Named Inventor	Ronan C. O'Hagan			
Art Unit	TBA			
Examiner Name	TBA			
Attorney Docket Number	GEN/027			

	U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Initials		Number-Kind Code ^{2 (if known)}			Figures Appear	
			1			
<u></u>						
		<u>.</u>				

2

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³⁻ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		WO 02/28906	04-11-2002	Bayer Aktiengesellschaft		
		WO 02/079419	10-10-2002	Dana-Farber Cancer Institute, Inc.		
		EP 1 291 430	03-12-2003	Sankyo Company, Limited		

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known		
_				Application Number	10/569,817	
IN	NFORMATION	DISC	LOSURE	Filing Date	February 27, 2006	
				First Named Inventor	Ronan C. O'Hagan	
3	TATEMENT B	TAP	PLICANI	Art Unit	TBA	
	(Use as many shee	ts as nece	essary)	Examiner Name	TBA	
Sheet	2	of	2	Attorney Docket Number	GEN/027	

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
		DAVIES et al.,, "Mutations of the <i>BRAF</i> gene in human cancer", Nature 417:949-54 (2002)				
		PETTUS et al: "Ceramide kinase mediates cytokine- and calcium ionophore-induced arachidonic acid release", The Journal of Biological Chemistry, vol. 278, no. 40, pages 38206-38213, 3 October 2003, (published online on July 10, 2003, page 38202).				
		SUGIURA et al: "Ceramide kinase, a novel lipid kinase. Molecular cloning and functional characterization", Journal of Biological Chemistry, vol. 277, no. 26, pages 23294-23300, 28 June 2002				

Examiner	Date
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.